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TOM CLANCY'S

H·A·W·X·2

UBISOFT

WARNING: READ BEFORE PLAYING

A very small percentage of individuals may experience epileptic fits when exposed to certain light patterns or flashing lights. Exposure to certain patterns or backgrounds on a computer screen, or while playing video games, may induce an epileptic fit in these individuals. Certain conditions may induce previously undetected epileptic symptoms even in persons who have no history of prior fits or epilepsy.

If you, or anyone in your family, have an epileptic condition, consult your doctor prior to playing.

If you experience any of the following symptoms while playing a video or computer game - dizziness, altered vision, eye or muscle twitches, loss of awareness, disorientation, any involuntary movement, or convulsions - IMMEDIATELY discontinue use and consult your doctor before resuming play.

Table of Contents

GETTING STARTED. 2
GAME CONTROLS 3
INTRODUCTION. 4
MAIN MENU 4
INTERFACE 6
TACMAP AND RADAR 7
IN-GAME MENU 8
THE "ASSISTANCE OFF" MODE 8
NORMAL VS. EXPERT CONTROLS. 8
WEAPON PACK 8
DIFFICULTY 8
REWARD SYSTEM 9
MULTIPLAYER 9
AIRCRAFT 10
TECHNICAL SUPPORT 11
WARRANTY. 12

Getting started

Installation

Installing Tom Clancy's H.A.W.X.® 2

To install Tom Clancy's H.A.W.X.® 2, follow these simple steps:

- Insert the Tom Clancy's H.A.W.X. ® 2 DVD into your DVD-ROM drive. The Autorun menu should appear.

Note: If the Autorun menu does not automatically appear, double-click on the My Computer icon located on your desktop, then double-click on the icon that corresponds to your computer's DVDROM drive. The Autorun menu should now appear.

- Click on the Install button. The installation wizard now walks you through each step of the setup and installation process for the game.

- After installing the game, select Ubisoft/Tom Clancy's H.A.W.X. ® 2/ Tom Clancy's H.A.W.X. ® 2 from your computer's Start menu or double-click the Tom Clancy's H.A.W.X. ® 2 shortcut on your desktop. Doing either starts the game.

Uninstalling Tom Clancy's H.A.W.X.® 2

To uninstall Tom Clancy's H.A.W.X. ® 2, follow these simple steps:

- Insert the Tom Clancy's H.A.W.X. ® 2 DVD into your DVD-ROM drive. The Autorun menu should appear.

- When it appears, click on the Uninstall button. The uninstall wizard automatically asks you if you really want to uninstall the game. If you are sure you want to remove Tom Clancy's H.A.W.X. ® 2 from your hard drive, click Yes button. If you don't want to uninstall the game, click No, which cancels the process.

If you uninstall Tom Clancy's H.A.W.X. ® 2, all previous saved profiles remain on your hard drive, unless you answer "yes" to the "Delete all configuration and saved game files?" question.

Note: You can also uninstall Tom Clancy's H.A.W.X. ® 2 by using the Add/Remove Programs control panel in Windows.

Game controls

LEFT Arrow	Roll Left
RIGHT Arrow	Roll Right
UP Arrow	Pitch Up
DOWN Arrow	Pitch Down
DELETE	Camera Left
Page Down	Camera Right
Home	Camera Forward
End	Camera Back
F	Flares
T	Tactical view
ESC	Pause / Menu / Scoreboard [MP]
SPACE BAR	Fire Weapon
C	Weapon Camera
Left SHIFT	Fire Cannon
R	Interaction/ Switch Target Player [MP]
D	Switch Target
G	Enemy Camera
Q	Yaw Left
E	Yaw Right
S	Brake
W	Accelerate
Left CTRL	Assistance ON/OFF
A	Next Weapon
Z	Previous Weapon
V	Cycle Support
F8	Send Message to ALL Players
F9	Send Message to FRIENDS

Introduction

Tom Clancy's H.A.W.X. ® 2 is a game that lets you experience the air warfare of tomorrow in all of its aspects. You will engage in fierce, close-range dogfights; perform precision bombings; takeoff and land on airfields and aircraft carriers; refuel your plane in mid-air; stealthily survey your enemies from UAVs; provide close air support from massive gunship aircrafts; and more. The complex and involving story of the game is witnessed by the player from the perspectives of three different pilots belonging to three different nations: the United States, the United Kingdom, and Russia. With the world in turmoil and insurgencies registering an upsurge all over the globe, the stakes are raised to the maximum level by the sudden disappearance of three nuclear devices from Russia's stock.

Main menu

Story

Play through the story of Tom Clancy's H.A.W.X.® 2, following three pilots from different countries as they fight to maintain peace in an increasingly unstable world.

Missions

Replay Story Mission
In this mode you can play the story missions that you have already unlocked one at a time, in any order.

Free Flight
Explore and enjoy the environments of all the missions, without enemies or objectives.

Arcade Missions
This mode offers special versions of some story missions, requiring you to perform these missions in a new and often very different way.

Survival Mode
Make a last stand against a very strong opposing force, controlled by the game.

Multiplayer

The following multiplayer game modes are available in Tom Clancy's H.A.W.X.® 2:

- Team Battle
- Co-op Story
- Co-op Story Missions
- Co-op Arcade Missions
- Co-op Survival

The Multiplayer menu option allows you to create or join a game through Online or LAN:

- **Online:** Play games over the Internet
- **LAN:** Use your local area network to play

Leaderboards show the current rankings and the overall performance of the players. Only ranked matches count.

Pilot Records

The Pilot Records section will give you information about your performance in the game, showing your current rank and experience, the single and multiplayer challenges with their status and their required conditions, plus the unlocked upgrades and planes.

P.E.C. Rewards
Review and plan your evolution by analysing the unlocked rewards (including planes) and the possible branches of evolution.

P.E.C. Challenges
Boost your evolution by completing the P.E.C. Challenges. Evaluate and prioritise their development.

Plane Mastery
You can improve the stats of each of your unlocked planes when you fly and score kills with it.

Here you can manage each plane's progression.

Hangar
In the Hangar, you are able to change the skins of your planes or to select/customise the weapon packs.

Options

The options page will give you the possibility to adjust the game settings: controls, audio, display, difficulty, plus the language and the subtitles.

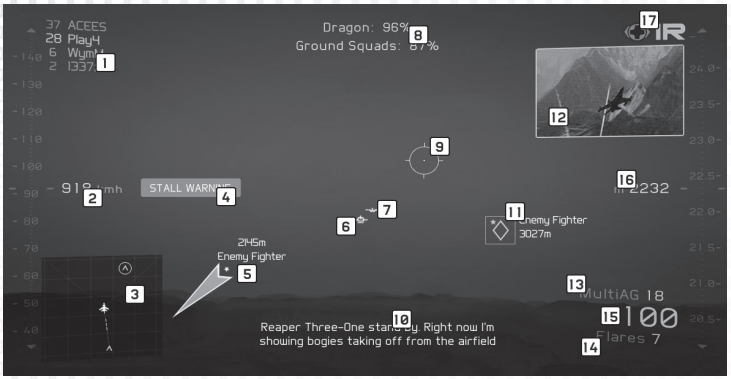
Extras

The extras page will give you access to information about GEOEYE®, a premier provider of satellite, aerial, and geospatial data that contributed to this game with high-resolution images. Here you can improve your game performance by consulting the hints and tips page, and you can see the team involved in developing Tom Clancy's H.A.W.X.® 2.

Uplay

Get exclusive rewards or help when you're stuck, or read the latest news and benefit from many other cool things by joining Ubisoft's Uplay community.

Interface



1. Co-op player list: A list with the other players and their kills.

2. Speed meter: Displays the speed of the plane.

3. Radar/Tacmap: Press the T key to switch between the Tacmap and the Radar.

4. Stall warning: Warns the player that at the current speed the plane will enter a stall

5. Selected target arrow: Displays the position of the selected unit located outside the screen.

6. Flight path marker: Shows the flight direction of your plane.

7. Boresight: Shows where the aircraft's nose is pointing.

8. Objective: Displays the current objectives and their status.

9. Cannon aiming reticule: Active only when the enemy is in range.

10. Subtitles

11. Selected target

12. PIP: Here you will receive useful message and alerts about threats.

13. Selected weapon & ammo: Displays the current selected weapons and the available ammo.

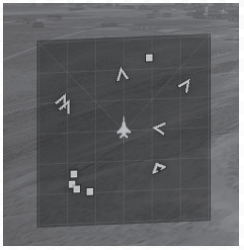
14. Flares: Displays the number of available flares.

15. Aircraft Integrity: Displays the player's plane status.

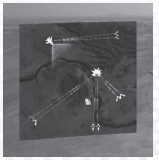
16. Altimeter: Displays the altitude of the plane.

17. Selected support: Displays the current selected support (Infrared, Electronic Countermeasures, etc.).

Tacmap and radar



Enhance your tactical awareness by pressing the T key in order to transform your regular radar into an enlarged view of the battlefield.



The tactical map gives you valuable information about all the important units and objectives present in the conflict area - information that will allow you to prepare your strategy according to the enemy's global movements. In both modes (Radar or Tacmap) each unit type is assigned a unique icon surrounded by a specific shape (rhombi for aerial units, hexagons for ground units, or circles for objectives) and filled with a specific colour (green = friendly, yellow = enemy, red = current locked target) in order to assist you in

evaluating the situation quickly. Here you can also see the range of some weapon systems and devices, or other relevant strategic information.

In-game menu

During the game you can access the in-game menu by pressing the Esc key. From this page you can adjust game options, restart the mission, load the last checkpoint, or quit the mission.

The "assistance off" mode

In normal flight, the assistance systems on the aircraft prevent you from reaching the physical limits of the plane. Assistance can be turned OFF anytime by the player, by pressing the left CTRL key. This boosts the manoeuvrability of the plane, but makes it much easier to stall. The "Assistance OFF" mode can be particularly useful when facing off against skilled fighter pilots. It also comes with a change in camera perspective, which gives you a better view of the surroundings.

Normal vs. Expert controls

Both controls refer only to Assistance OFF mode and affect the response of the plane to your input.

In Normal mode following a target will be easier, since the direction of the plane is assisted.

This will help you reorient the plane and head to the desired location by combining the roll, pitch, and yaw.

In Expert mode, you must adjust the plane orientation yourself without any assistance.

Weapon pack

A weapon pack can be mounted on the aircraft as a set of weapons in a configuration especially optimised for a type of mission. You will be able to choose a customised weapon pack, or (when the Customise Weapon Pack feature is unlocked) to mount weapons individually. In Story Mode, you will not be able to select your weapon pack.

Difficulty

Difficulty is chosen before starting the mission. Changing the difficulty setting during the game will result in restarting the mission (with a prompt). When playing co-op, only the server chooses the difficulty setting. There are three difficulty settings: Recruit, Regular, and Expert.

Reward system

You will get experience points (XP) for most of your actions (like accomplishing missions, completing challenges, scoring kills, or kill assists). These experience points will enable you to level up and unlock different rewards (new planes, weapon upgrades, support elements, or plane abilities). Besides the general upgrades, you can individually upgrade each of your unlocked planes, thanks to the plane mastery system. Each time you fly a plane and score kills with it, your mastery with that plane increases. As you progress with that specific plane, you'll unlock new skins, weapon packs, and abilities particular to that aircraft. In the end, you'll gain the ability to customise the pack.

Multiplayer

Team Battle Game Mode

This is a classic team-versus-team adversarial mode, where one team tries to beat the other by acquiring the greatest score.

Each kill against an opposing team player is scored, as well as the kills against AI units belonging to the other team. The game ends when the predetermined time expires. Up to 8 players, split into 2 teams, can compete in the Team Battle adversarial mode. All the items you unlock while playing and acquiring XP in either Story or Multiplayer are available for use in the Team Battle game mode. These include: skins, weapons, plane upgrades, and weapon packs, as well as active and passive abilities such as jamming, EMP strike, and radar invisibility. Choosing the right combination of plane and abilities will prove an important part of your strategy for multiplayer games and can make you a much more aggressive and efficient fighter.

Weapon Selection

Before starting a match, you have the possibility to choose the weapon pack you want to use during the match. This can also be performed after being shot down, before respawning.

Co-op

The Co-op Story option allows you to play through the story missions with up to 3 of your friends.

Co-op Story Missions work the same as the Co-op Story, but allow you and your friends to play the story missions that you have already unlocked in any order you desire. Arcade Missions are special versions of some story missions, requiring you to perform these missions in a new and often very different way. They will present a different challenge than the one you've seen in Story Mode.

Survival Mode challenges you and your friends to make a last stand against a very strong opposing force, controlled by the game.

The enemies will spawn wave after wave and you'll have a limited time to neutralise them. This type of game will test your abilities to the limit, forcing you to improve your skills in order to succeed. As always, joining forces with 3 of your friends will make things even more interesting and cooperation will become a key factor to success.

Aircraft

The important characteristics of any aircraft in Tom Clancy's H.A.W.X.® 2 can be observed in the Hangar menu.

The overall performance of each plane versus air targets or ground targets is indicated in the Plane Selection page. This information takes into account the ordnance and the specificities of each aircraft.

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Our 24-hour automated telephone service is available on **0871 664 1000**.

The Live service option is available from 11am until 8pm, Mon-Fri (excluding bank holidays).

Please make sure you are in front of your pc when calling our support team to enable us to troubleshoot your query for you.

PC Game:

If you experience difficulties running your pc game please contact our support teams first. When calling us, please ensure you are in front of your pc with the game installed, to enable us to troubleshoot for you.

Alternatively, if contacting us by web-mail, please attach your operating system file (dxdiag) to your incident so that we may have your system specifications.

Finding your dxdiag file

Windows XP: To open your DirectX Diagnostic tool go to: Start Menu – Run. Type dxdiag in the window, select OK and save your information.

Windows Vista: enter the Start Menu, type dxdiag in the search bar to locate the file.

Faulty Game:

If you believe your game is faulty, please contact our support team before returning your product to the retailer. A discrepancy between your operating system and the required game specifications may result in errors during game-play, such as:

your screen returning to desktop or freezing, jerky graphics or error messages.

Damaged Game:

If your game is damaged when purchased, please return it to your retailer with a valid receipt.

If your receipt has expired and you are within the 90 day warranty period please contact the Ubisoft support team for verification.

Australian technical support

Technical Support Info Hotline

1902 262 102

(calls are charged at $2.48 per minute including GST. Higher from public and mobile phones).

Please note that we do not offer hints & tips at our technical support centre.

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